

FIG. 1

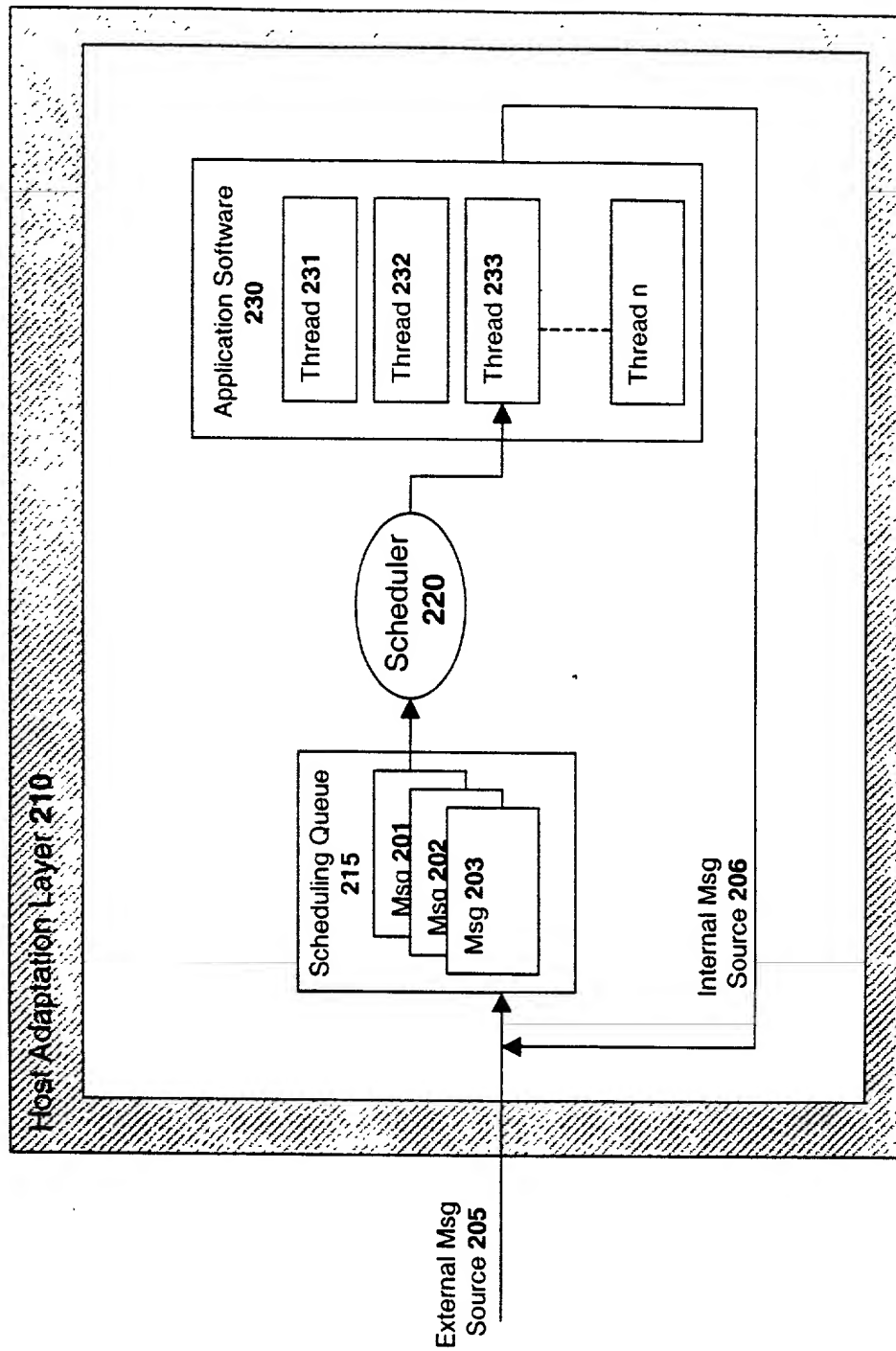


FIG. 2

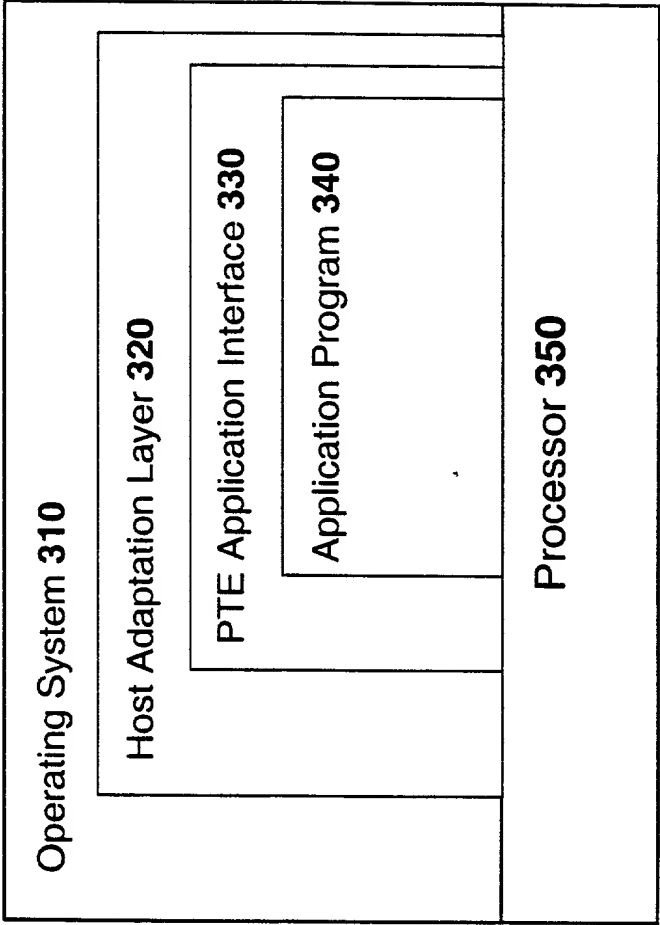


FIG. 3

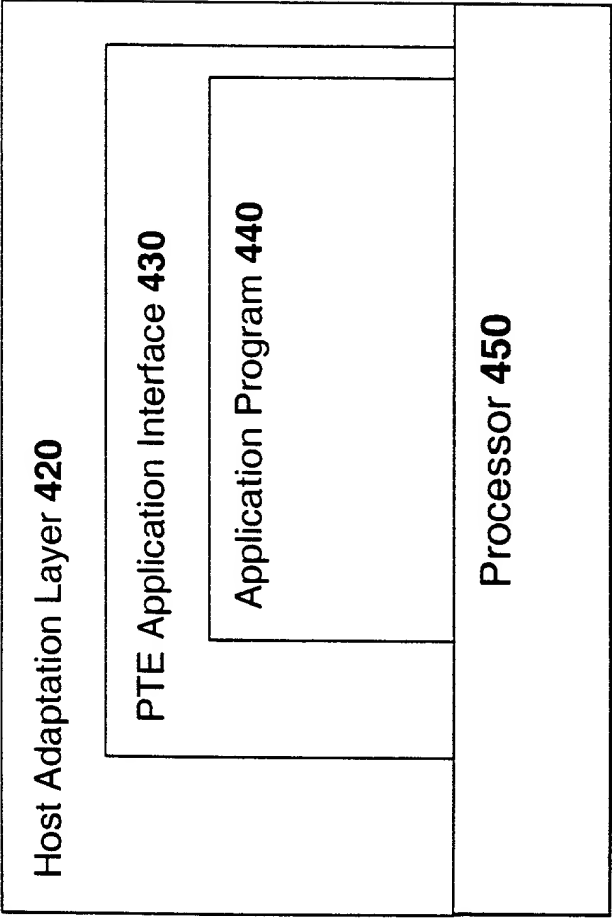


FIG. 4

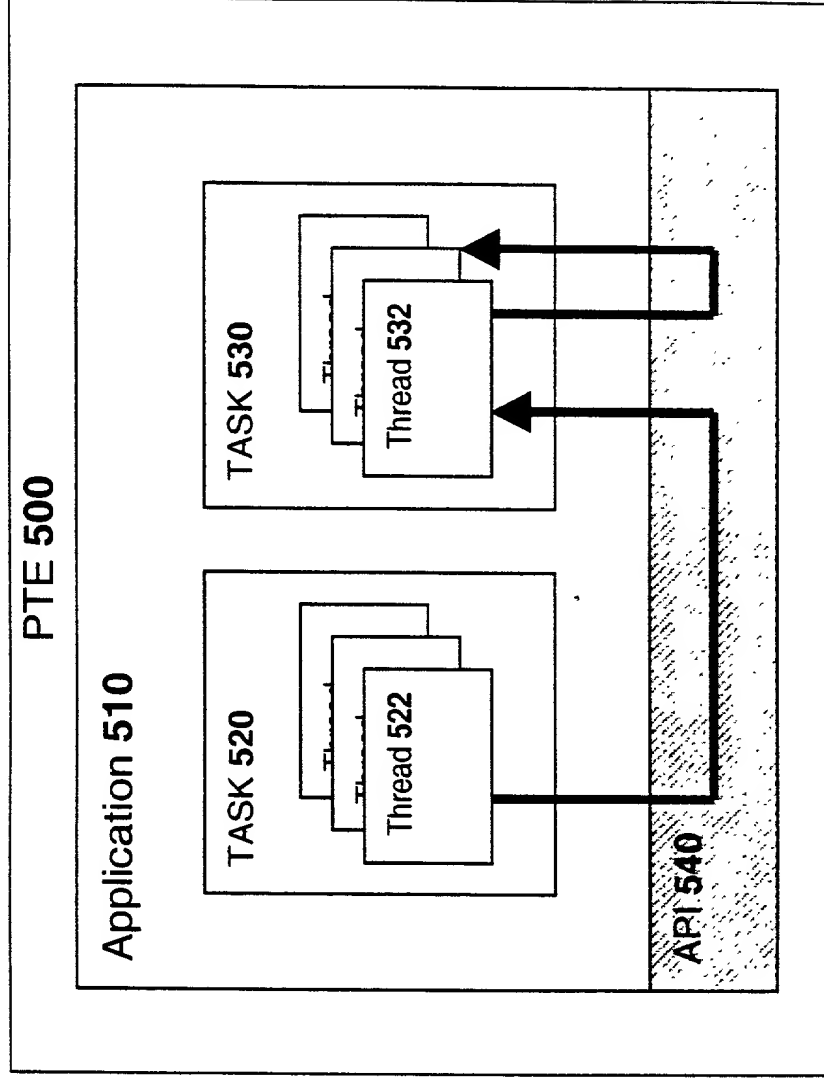


FIG. 5

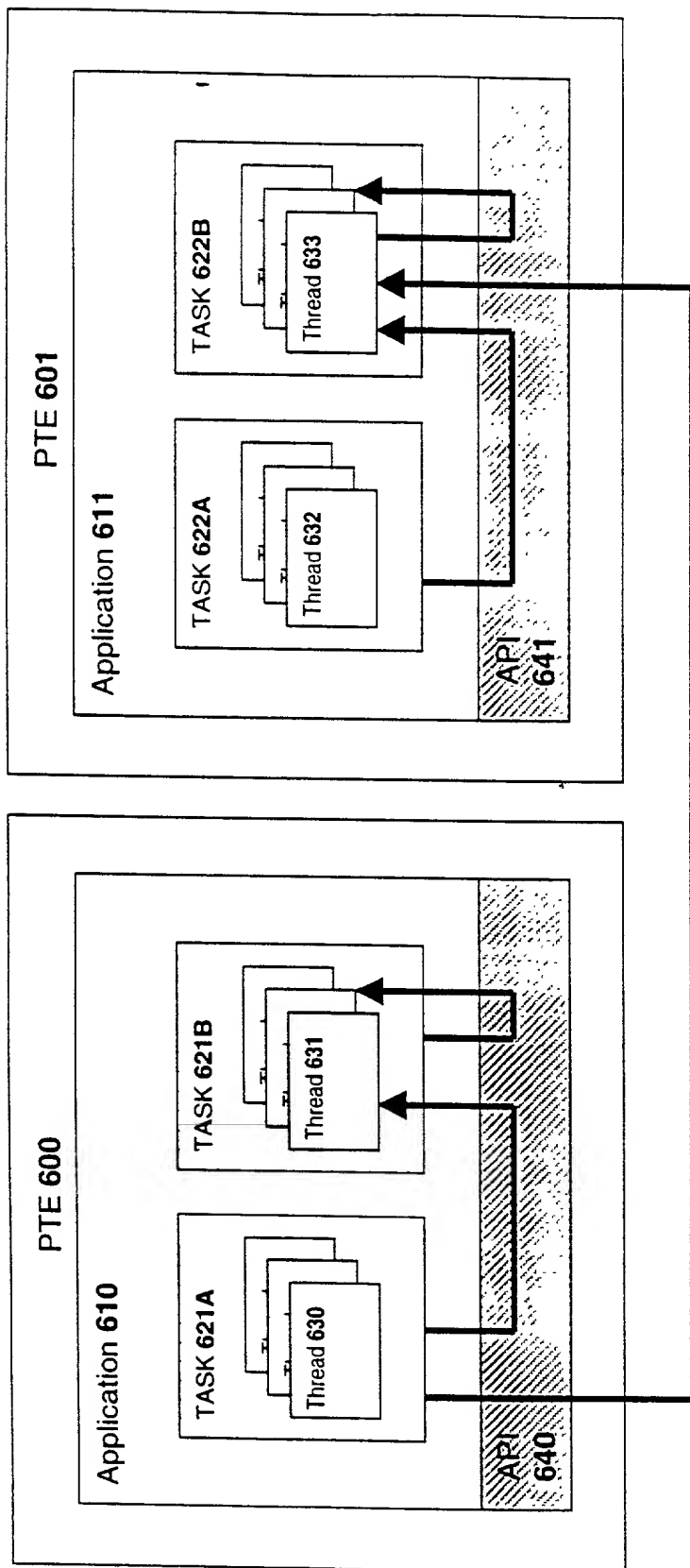


FIG. 6

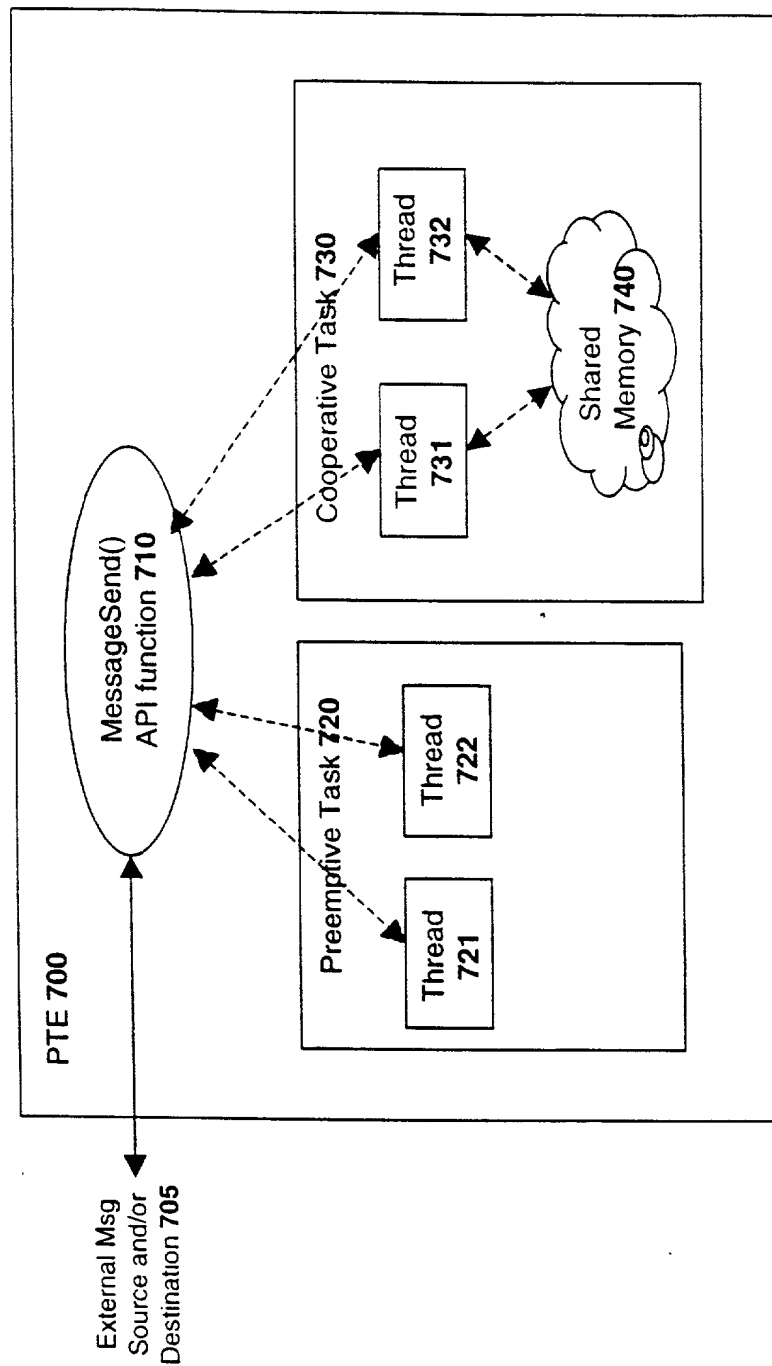


FIG. 7

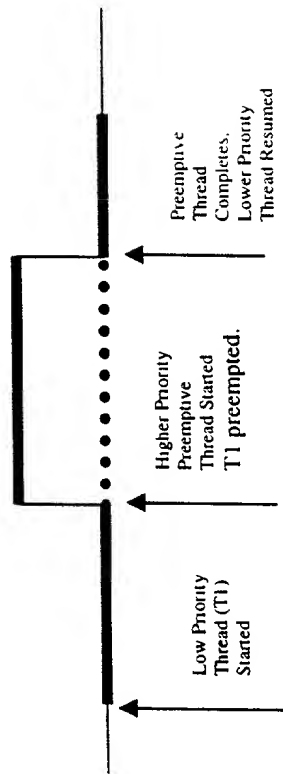


FIG. 8a

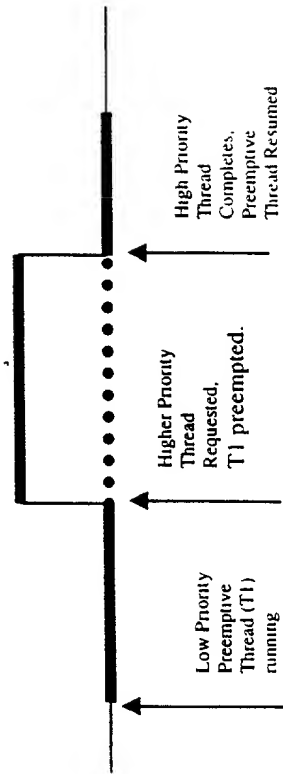


FIG. 8b

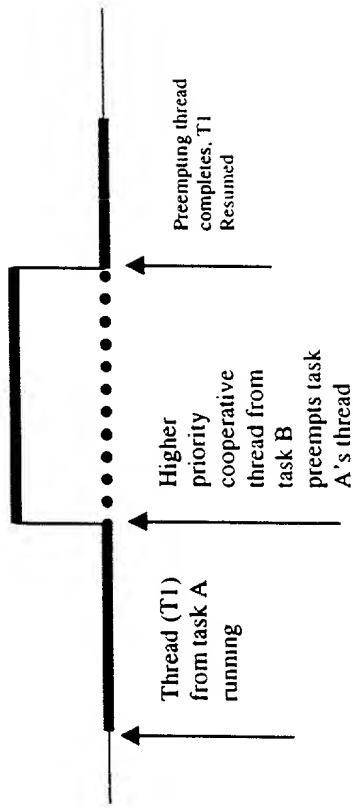


FIG. 8c

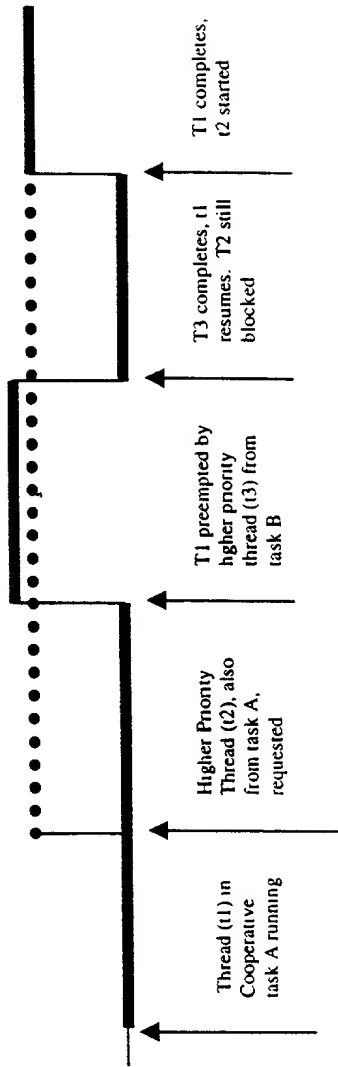


FIG. 8d

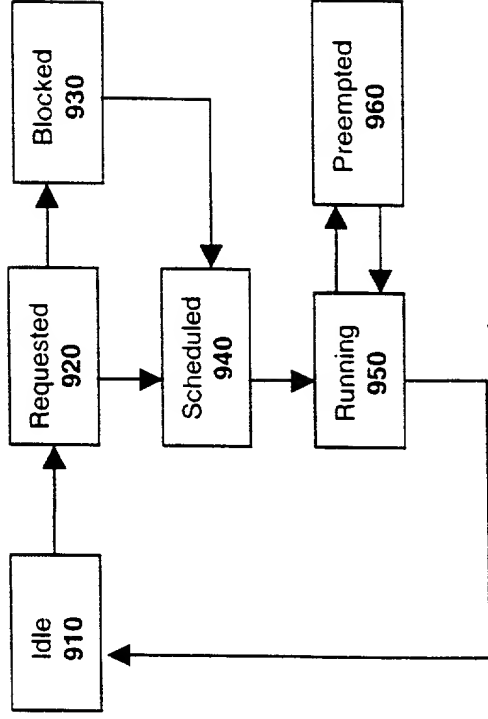


FIG. 9

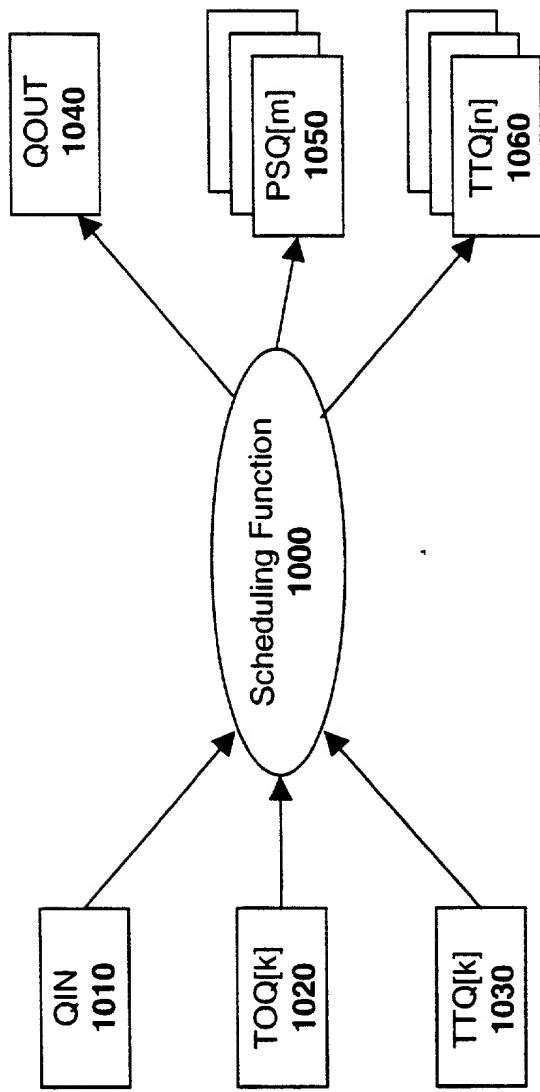


FIG. 10

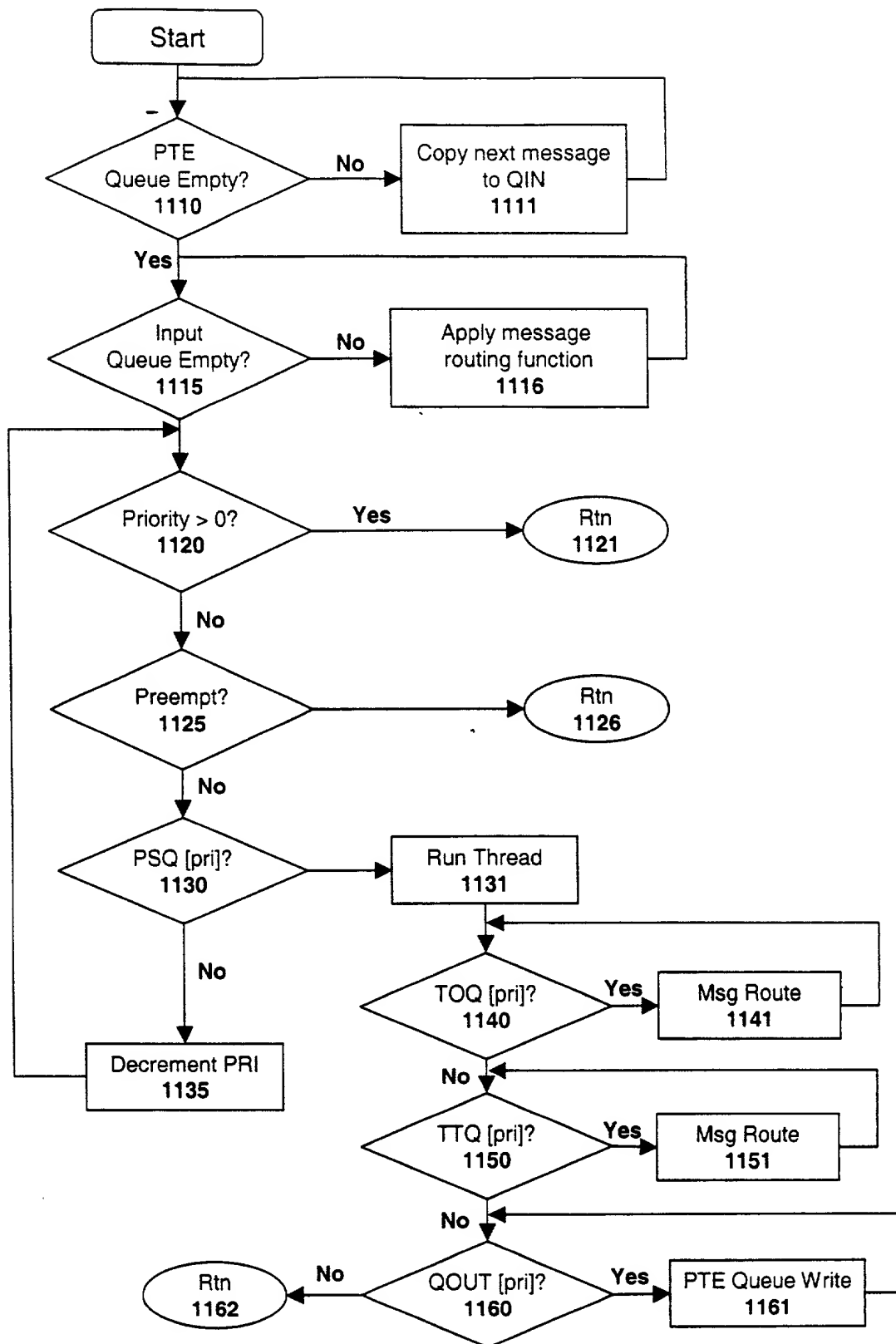


FIG. 11

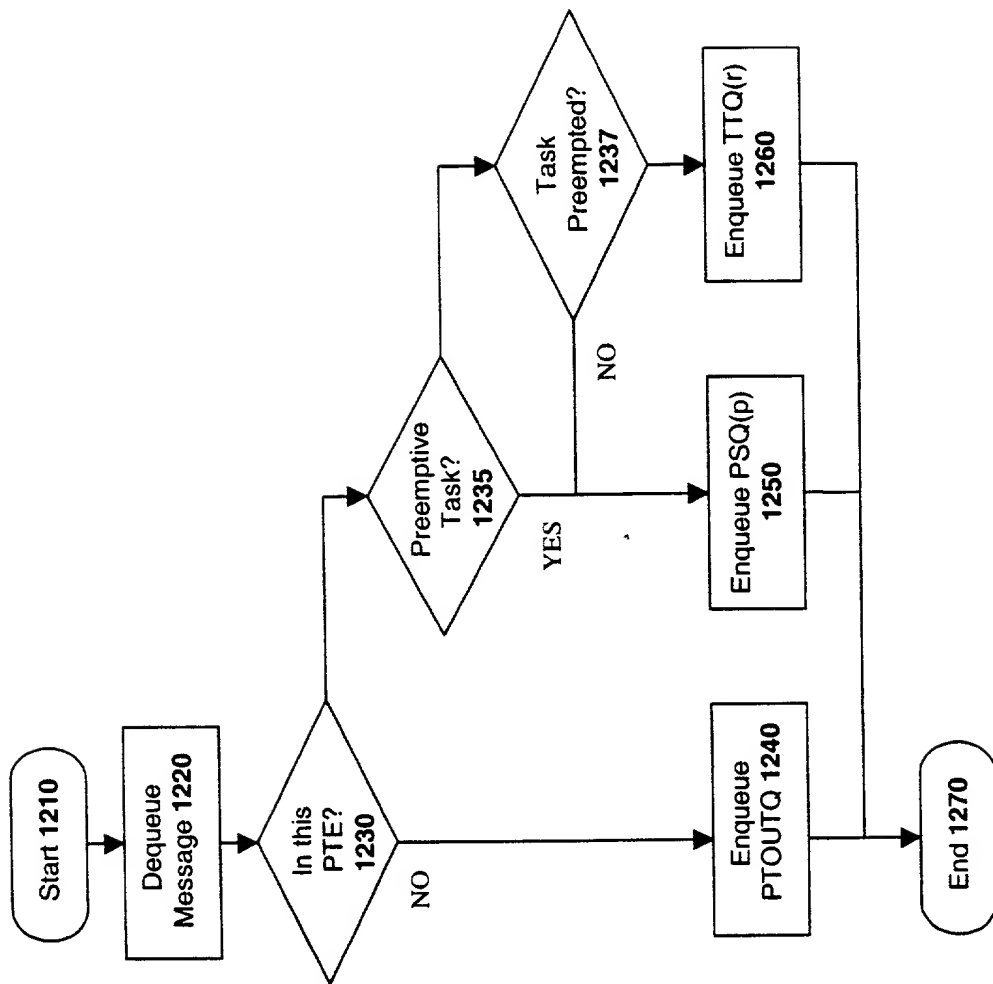


FIG. 12

Thread Attribute Table	
Thread[n]	Task ID
	Thread ID
	Thread Priority {0-MaxPriority}
	Task Type {preemptive cooperative}

FIG 13a

Task Status Table	
Task[m]	Status
0	Status {Idle 0...MaxPriority}
1	"
"	"
M	"

FIG 13b

Preempted Task Table	
Priority Level	Status
0	Status {Idle In-use}
1	"
"	"
Max-Priority	"

FIG 13c

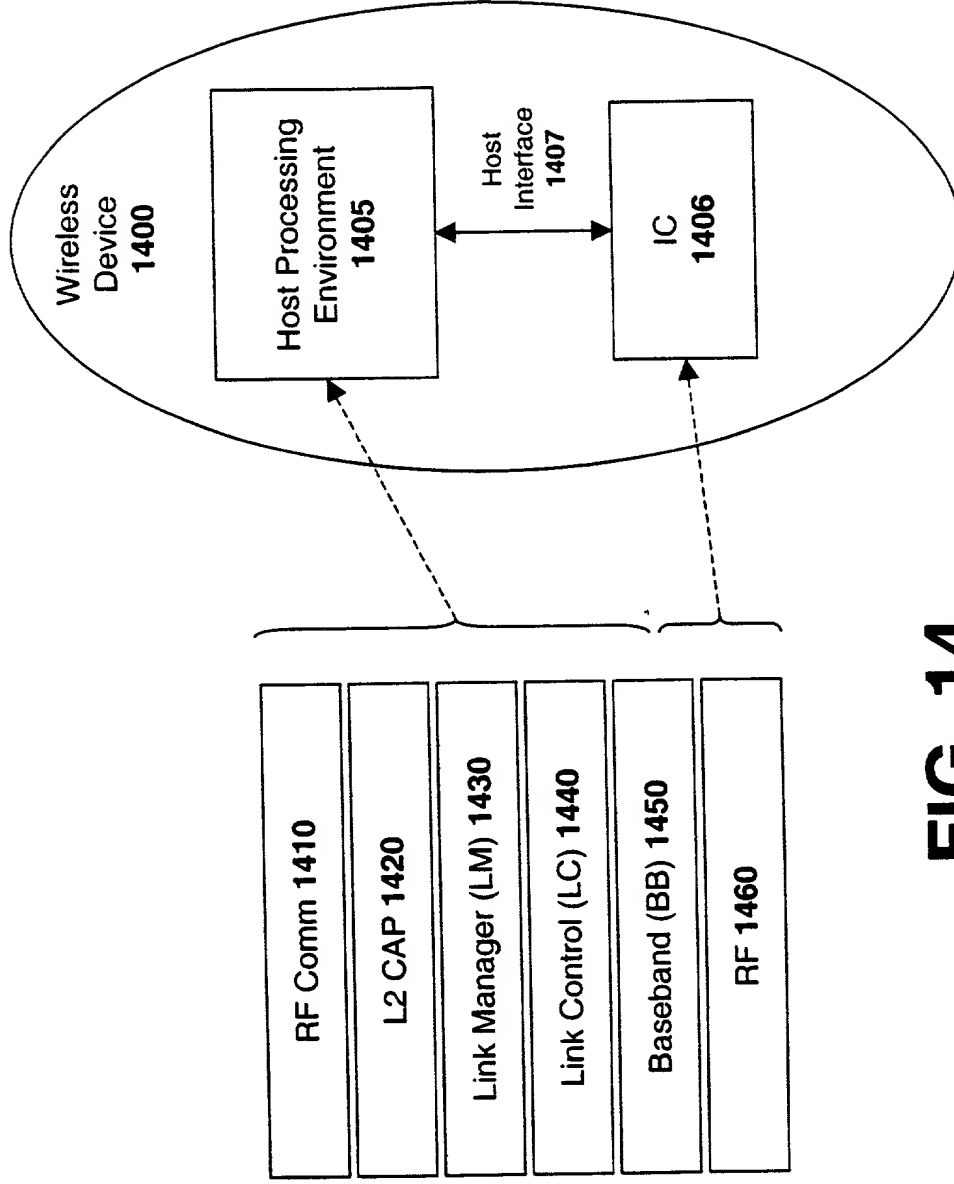


FIG. 14

1500

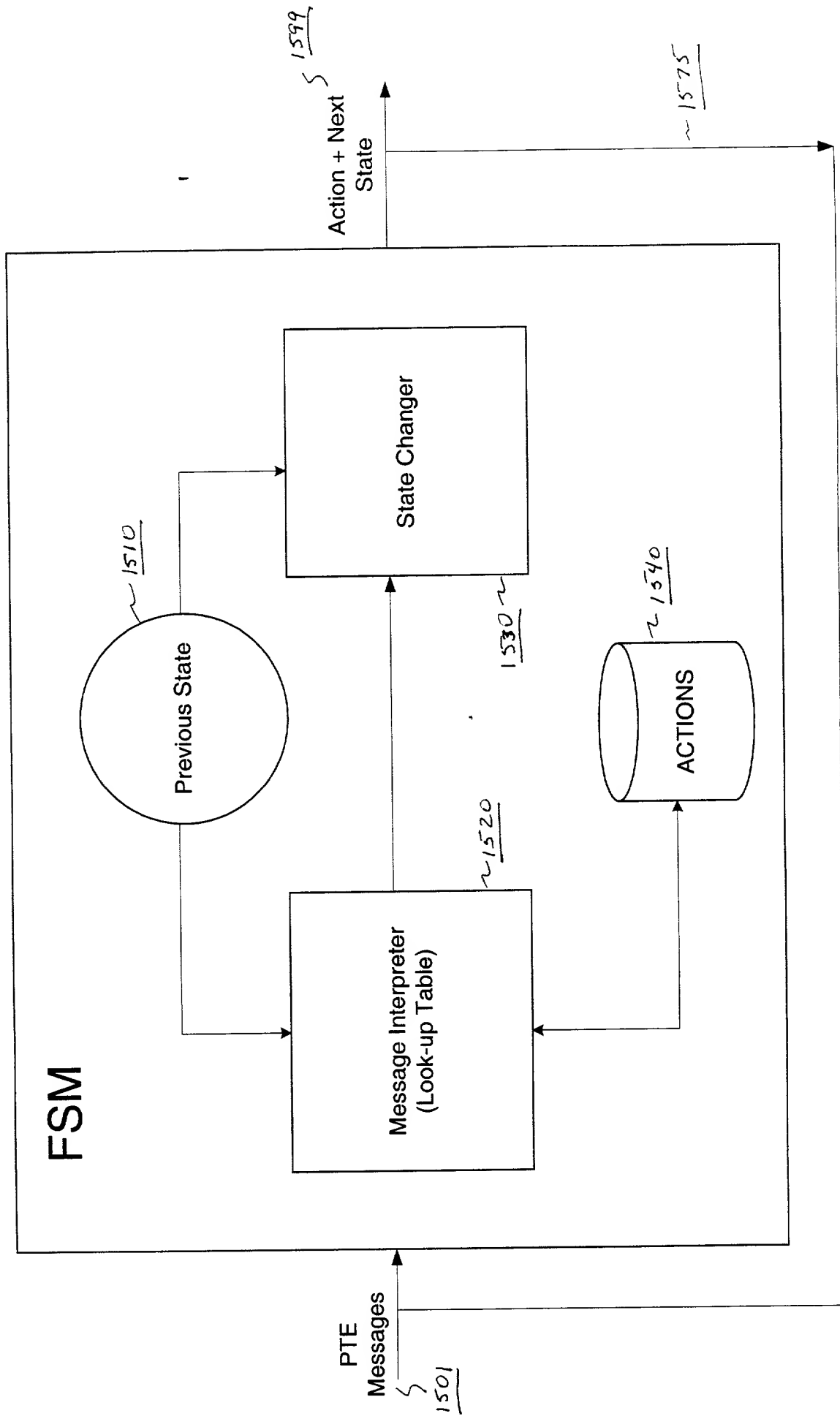


Figure 15